

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|-------|------------------|---------|------------------|
| S1 | 300 | (382/107).CCLS. | USPAT | OR | OFF | 2005/02/07 14:30 |
| S2 | 3 | (non-rigid nonrigid) with (motion movement) same (probability likelihood) | USPAT | OR | OFF | 2006/05/15 14:05 |
| S3 | 403 | (non-rigid nonrigid) with (motion movement) | USPAT | OR | OFF | 2005/01/18 10:24 |
| S4 | 11 | S1 and (non-rigid nonrigid) with (motion movement) | USPAT | OR | OFF | 2005/01/18 10:27 |
| S5 | 6 | S4 and (probability likelihood) | USPAT | OR | OFF | 2005/01/18 10:58 |
| S6 | 23 | S1 and medical | USPAT | OR | OFF | 2005/01/18 12:11 |
| S7 | 300 | (382/107).CCLS. | USPAT | OR | OFF | 2005/01/18 12:11 |
| S8 | 4 | S7 and medical and (probability likelihood) | USPAT | OR | OFF | 2005/01/18 12:32 |
| S9 | 4 | (non-rigid nonrigid) with (motion movement change) same (probability likelihood) | USPAT | OR | OFF | 2005/01/18 12:29 |
| S10 | 45 | (non-rigid nonrigid) with (motion movement change) and (probability likelihood) | USPAT | OR | OFF | 2005/01/18 12:29 |
| S11 | 11201 | (medical imaging) and (motion movement change) near4 (compensate correct) | USPAT | OR | OFF | 2005/01/18 12:28 |
| S12 | 617 | (medical near3 imaging) and (motion movement change) near4 (compensate correct) | USPAT | OR | OFF | 2006/05/15 14:25 |
| S13 | 5 | (non-rigid nonrigid) with (motion movement change) same (probability likelihood) | USPAT | OR | OFF | 2005/01/18 12:29 |
| S14 | 67 | (non-rigid nonrigid) with (motion movement change) and (probability likelihood) | USPAT | OR | OFF | 2005/01/18 12:29 |
| S15 | 60 | S14 not S11 | USPAT | OR | OFF | 2005/01/18 12:30 |
| S16 | 22 | S14 not S10 | USPAT | OR | OFF | 2005/01/18 12:30 |
| S17 | 7 | S7 and medical and (probability likelihood) | USPAT | OR | OFF | 2005/01/18 12:32 |
| S18 | 13 | (medical near3 imaging) and (motion movement change) near4 (compensate correct) same (probability likelihood) | USPAT | OR | OFF | 2005/01/18 12:43 |
| S19 | 1 | (non-rigid nonrigid) and (motion movement change) near4 (compensate correct) same (probability likelihood) | USPAT | OR | OFF | 2005/01/18 12:44 |

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|-----|------|--|-------|----|-----|------------------|
| S20 | 1563 | (382/107,131,132,294,295).CCLS. | USPAT | OR | OFF | 2005/01/28 14:21 |
| S21 | 30 | S20 and (non-rigid nonrigid) | USPAT | OR | OFF | 2005/01/28 14:13 |
| S22 | 2099 | (382/107,131,132,294,295,154).CCLS. | USPAT | OR | OFF | 2005/01/28 14:22 |
| S23 | 61 | (medical MRI) same (mov\$5 motion) same (probability liklihood) | USPAT | OR | ON | 2005/01/28 14:34 |
| S25 | 2595 | (382/107,131,132,294,295,154, 275).CCLS. | USPAT | OR | OFF | 2005/01/28 14:54 |
| S26 | 4 | S23 and S25 | USPAT | OR | OFF | 2005/01/28 14:31 |
| S29 | 6 | (medical near3 imag\$4 mri ultrasound) same (contrast near1 agent paramagnetic) same (motion movement displacement) near3 (correct\$5 adjust\$5) | USPAT | OR | ON | 2005/01/28 14:44 |
| S30 | 1 | ("5,873,830").PN. | USPAT | OR | OFF | 2005/01/28 14:40 |
| S31 | 177 | (medical near3 imag\$4 mri ultrasound) same (motion movement displacement) near3 (correct\$5 adjust\$5) | USPAT | OR | ON | 2005/01/28 15:06 |
| S32 | 3187 | (382/107,131,132,294,295,154, 275,128).CCLS. | USPAT | OR | OFF | 2005/01/28 15:05 |
| S33 | 17 | S31 and S32 | USPAT | OR | OFF | 2005/01/28 14:54 |
| S34 | 9 | (non-rigid nonrigid) same (motion movement displacement) near3 (correct\$5 adjust\$5) | USPAT | OR | ON | 2005/01/28 15:01 |
| S35 | 4355 | ((382/107,131,132,294,295,154, 275,128) or (600/431) or (378/901)).CCLS. | USPAT | OR | OFF | 2005/01/28 15:06 |
| S36 | 278 | (medical near3 imag\$4 mri ultrasound) same (motion movement displacement) near3 (correct\$5 adjust\$5 estimat\$5) | USPAT | OR | ON | 2005/01/31 10:14 |
| S37 | 35 | S36 and S35 | USPAT | OR | ON | 2005/01/28 15:10 |
| S39 | 785 | (time near1 (varying separat\$5)) near3 image | USPAT | OR | ON | 2005/01/28 15:18 |
| S40 | 13 | (time near1 (varying separat\$5)) near3 image same (motion movement displacement) near3 (correct\$5 adjust\$5 estimat\$5) | USPAT | OR | ON | 2005/01/28 15:22 |
| S41 | 41 | (time near1 (varying separat\$5)) near3 image same (motion movement displacement) near3 (correct\$5 adjust\$5 estimat\$5 compensat\$5) | USPAT | OR | ON | 2005/01/28 15:23 |

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|-----|-------|--|------------------------------|----|-----|------------------|
| S42 | 28 | S41 not S40 | USPAT | OR | ON | 2005/01/28 15:31 |
| S43 | 22 | (temporal near2 sequence) near3 image same (motion movement displacement) near3 (correct\$5 adjust\$5 estimat\$5 compensat\$5) | USPAT | OR | ON | 2005/01/28 15:36 |
| S44 | 4 | ("5337231" "5473384" "5717463" "5790686").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/28 15:40 |
| S45 | 9 | ("4382267" "4685146" "4858128" "4870692" "4891767" "5048103" "5099505" "5128864" "5170441").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/28 15:43 |
| S46 | 17 | ("5337231").URPN. | USPAT | OR | OFF | 2005/01/28 15:43 |
| S47 | 21 | ("4858128").URPN. | USPAT | OR | OFF | 2005/01/28 15:49 |
| S48 | 68723 | (motion movement displacement) near3 (correct\$5 adjust\$5 estimat\$5) | USPAT | OR | ON | 2005/01/31 12:36 |
| S49 | 2645 | similarity near3 measur\$5 | USPAT | OR | ON | 2005/01/31 10:15 |
| S50 | 24 | S48 same S49 | USPAT | OR | ON | 2005/01/31 14:56 |
| S51 | 2082 | bayes\$5 | USPAT | OR | ON | 2005/01/31 10:37 |
| S52 | 116 | S48 and S51 | USPAT | OR | ON | 2005/01/31 10:38 |
| S53 | 5 | S48 and S49 and S51 | USPAT | OR | ON | 2005/01/31 10:38 |
| S54 | 72977 | ((motion movement displacement) near3 (correct\$5 adjust\$5 estimat\$5)) (optical near3 flow) | USPAT | OR | ON | 2005/01/31 10:48 |
| S56 | 24 | S49 same S54 | USPAT | OR | ON | 2005/01/31 11:36 |
| S57 | 7 | S49 and S54 and S51 | USPAT | OR | ON | 2005/01/31 10:52 |
| S58 | 1346 | (mutual near3 information) (entrop\$3 near3 correlation) ((coefficient center\$3) near3 (cross near3 correlation)) | USPAT | OR | ON | 2005/01/31 15:30 |
| S59 | 12 | S54 same S58 | USPAT | OR | ON | 2005/01/31 11:39 |
| S60 | 2 | S54 same S58 and bayes\$5 | USPAT | OR | ON | 2005/01/31 11:39 |
| S61 | 9 | ("5040225" "5048340" "5150292" "5153926" "5402785" "6094050" "6341179" "6377835" "6466687").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/31 11:41 |
| S62 | 9 | ("5538004" "5566674" "5575286" "5655535" "5776066" "5782766" "5873830" "5973733" "6095976").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/31 12:10 |

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|-----|-------|---|---|----|-----|------------------|
| S63 | 3 | ("5680487" "5684887" "5751838").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/31 12:32 |
| S64 | 9 | ("5040225" "5048340" "5150292" "5153926" "5402785" "6094050" "6341179" "6377835" "6466687").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/01/31 12:34 |
| S65 | 20 | S51 same S54 | USPAT | OR | ON | 2005/01/31 12:59 |
| S66 | 204 | iterative same S54 | USPAT | OR | ON | 2005/01/31 12:59 |
| S67 | 3907 | S58 or S49 | USPAT | OR | ON | 2005/01/31 13:00 |
| S68 | 16 | S66 and S67 | USPAT | OR | ON | 2005/01/31 13:09 |
| S81 | 0 | ("9196986").PN. | US-PGPUB | OR | OFF | 2005/09/19 14:00 |
| S82 | 0 | (09/196,986.APP.).CCLS. | US-PGPUB | OR | OFF | 2005/01/31 13:51 |
| S83 | 0 | (09/196,986.APP.).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/01/31 13:51 |
| S84 | 24 | S49 same S54 | USPAT | OR | ON | 2005/01/31 14:56 |
| S85 | 29 | S49 same S58 | USPAT | OR | ON | 2005/01/31 14:57 |
| S86 | 15 | S49 and S58 and S54 | USPAT | OR | ON | 2005/01/31 14:57 |
| S87 | 1873 | breast and ((magnetic near3 resonance near3 imag\$5) MRI) | USPAT | OR | ON | 2005/01/31 15:35 |
| S88 | 65 | S87 and S54 | USPAT | OR | ON | 2005/01/31 15:31 |
| S89 | 1 | S87 and S54 and S49 | USPAT | OR | ON | 2005/01/31 15:31 |
| S90 | 13607 | ((magnetic near3 resonance near3 imag\$5) MRI) | USPAT | OR | ON | 2005/02/07 15:15 |
| S91 | 619 | S90 and S54 | USPAT | OR | ON | 2005/01/31 15:35 |
| S92 | 13 | S90 and S54 and S49 | USPAT | OR | ON | 2005/01/31 15:35 |
| S93 | 1 | (US-6157677-\$.did. | USPAT | OR | OFF | 2005/01/31 15:45 |
| S94 | 0 | S93 and S58 | USPAT | OR | OFF | 2005/01/31 15:45 |
| S95 | 1 | S93 and S49 | USPAT | OR | OFF | 2005/01/31 15:45 |
| S96 | 9360 | "20020926".AD. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/02 14:34 |
| S97 | 4969 | "19950510".AD. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/02 14:34 |

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|----------|-------|--|----------------------------------|----|-----|------------------|
| S98 | 4499 | "19950510".AD. | EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/02 14:35 |
| S99 | 3270 | "19950510".AD. | EPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/02 14:36 |
| S10 0 | 94004 | "Matsushita Electric".ASN. | EPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/02 14:39 |
| S10 1 | 5681 | "Matsushita Electric".ASN. and "1995".AY. | EPO; DERWENT; IBM_TDB | OR | OFF | 2005/02/02 14:37 |
| S10 2 | 14645 | "Matsushita Electric".ASN. | EPO | OR | OFF | 2005/02/02 14:39 |
| S10 3 | 14645 | "Matsushita Electric".ASN. | EPO | OR | OFF | 2005/02/02 14:39 |
| S10 4 | 564 | gaussian near3 weight\$5 | USPAT | OR | OFF | 2005/02/02 15:55 |
| S10 5 | 2088 | bayes\$6 | USPAT | OR | OFF | 2005/02/02 15:56 |
| S10 6 | 27 | S104 and S105 | USPAT | OR | OFF | 2005/02/02 15:56 |
| S10 7 | 2162 | ((382/209,236) or (348/699) or (375/240.16)).CCLS. | USPAT | OR | OFF | 2005/02/03 10:23 |
| S10 8 | 65069 | (motion movement displacement) near3 (correct\$5 adjust\$5 estimat\$5) | USPAT | OR | OFF | 2005/02/03 10:24 |
| S10 9 | 68779 | (motion movement displacement) near3 (correct\$5 adjust\$5 estimat\$5) | USPAT | OR | ON | 2005/02/03 10:24 |
| S11 0 | 2650 | similarity near3 measur\$5 | USPAT | OR | ON | 2005/02/03 10:24 |
| S11 1 | 2088 | bayes\$5 | USPAT | OR | ON | 2005/02/03 10:24 |
| S11 2 | 24 | S109 same S110 | USPAT | OR | ON | 2005/02/03 10:25 |
| S11 3 | 14 | S112 and S107 | USPAT | OR | ON | 2005/02/03 10:25 |
| S11 4 | 117 | S109 and S111 | USPAT | OR | ON | 2005/02/03 10:25 |
| S11 5 | 22 | S114 and S107 | USPAT | OR | ON | 2005/02/03 10:25 |
| S12 0 | 13646 | ((magnetic near3 resonance near3 imag\$5) MRI) | USPAT | OR | ON | 2005/02/07 15:15 |

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|----------|------|---|--------------------|----|-----|------------------|
| S12 2 | 1881 | ((magnetic near3 resonance near3 imag\$5) MRI) and breast | USPAT | OR | ON | 2005/02/07 15:16 |
| S12 3 | 379 | ((magnetic near3 resonance near3 imag\$5) MRI) and breast and contrast near3 agent | USPAT | OR | ON | 2005/02/07 15:23 |
| S12 4 | 42 | ((magnetic near3 resonance near3 imag\$5) MRI) and breast same sequence and contrast near3 agent | USPAT | OR | ON | 2005/02/07 15:33 |
| S12 5 | 31 | ((magnetic near3 resonance near3 imag\$5) MRI) and breast same series and contrast near3 agent | USPAT | OR | ON | 2005/02/07 15:36 |
| S12 6 | 1 | ((magnetic near3 resonance near3 imag\$5) MRI) and breast same (time near1 (varying separat\$5)) | USPAT | OR | ON | 2005/02/07 15:37 |
| S12 7 | 98 | ((magnetic near3 resonance near3 imag\$5) MRI) and breast and (time near1 (varying separat\$5)) | USPAT | OR | ON | 2005/02/07 15:37 |
| S12 8 | 0 | "09/936,998".app. | US-PGPUB | OR | OFF | 2005/09/19 14:01 |
| S12 9 | 1 | "10/121,434".app. | US-PGPUB | OR | OFF | 2005/09/19 14:01 |
| S13 0 | 91 | (non-rigid nonrigid deform\$6) with (motion movement) same (probability likelihood) | USPAT | OR | OFF | 2006/05/15 14:23 |
| S13 1 | 6 | ((non-rigid nonrigid deform\$6) with (motion movement) same (probability likelihood)).clm. | US-PGPUB; USPAT | OR | OFF | 2006/05/15 14:23 |
| S13 2 | 6 | ((non-rigid nonrigid deform\$6) with (motion movement chang\$4) same (probability likelihood)).clm. | US-PGPUB; USPAT | OR | OFF | 2006/05/15 14:24 |
| S13 3 | 21 | ((medical near3 imaging) and (motion movement chang\$5) near4 (compensat\$5 correct\$5)).clm. | US-PGPUB | OR | OFF | 2006/05/15 14:26 |